cl.Pi5T (2785+566= 3351 bp) 2747-5557 and 7017-7582;

cl.7A16 (1422 bp) 2908-4337;

cl.Pi22 (317+1689= 2006 bp) 3957-4273 and 4476-6168;

cl.C4C5 (1116 bp) 6467-7582

5'LTR 1..120

/note="R of 5'LTR (5' end uncertain)"

121..575

/note="U5 of 5'LTR"

misc. 579..596

/note="PBS, primer binding site, for tRNA-W"

misc. 606

/note="splice junction (splice donor site ATCCAAAGTG-GTGAGTAATA

(SEQ ID NO: 32) and splice acceptor site CTTTTTCAG-ATGGGAAACG

(SEQ ID NO: 33), clone RG083M05, GenBank accession AC000064)"

misc. 5353

/note="splice acceptor site for ORF1 (env)"

misc. 5560

/note="splice donor site"

ORF 5581..7194

/note="ORF1 env 538 AA"

/product-="envelope"

misc. 7017

/note="splice acceptor site for ORF2 and ORF3"

ORF 7039..7194

/note="ORF2 52 AA"